Atty. Dkt. No. 087147-0604



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Hiroyuki ODAKA et al.

Title:

AGENT FOR IMPROVING ACIDOSIS

Appl. No.:

10/717,738

Filing Date:

11/20/2003

Examiner:

Kevin E. Weddington

Art Unit:

1614

Confirmation No.

8700

TERMINAL DISCLAIMER

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Your Petitioner, Takeda Pharmaceutical Company, Limited, having its principal place of business at 1-1, Doshomachi 4-chome, Chuo-ku, Osaka, Japan, represents that it is the owner of the entire right, title, and interest in and to U.S. Patent Application Serial No. 10/717,738, filed 11/20/2003, which is a continuing of U.S. Patent Application No. 09/937,447, filed 09/26/2001, by virtue of an Assignment filed and recorded on 06-02-2005, on Reel/Frame 018917/0406, in the United States Patent and Trademark Office, a copy of the Patent Assignment Abstract of Title from the USPTO website is attached hereto as APPENDIX A.

Further, your Petitioner represents that it is the owner of U.S. Patent No. 6,677,363, which issued on U.S. Patent Application No. 09/937,447, filed 09-26-2001, by virtue of an Assignment filed and recorded on 01-19-2005, on Reel/Frame 015612/0101, in the United

98/16/2007 MAHMED1 00000132 10717738 01 FC:1814 130.00 OP States Patent and Trademark Office, a copy of the Patent Assignment Abstract of Title from the USPTO website is attached hereto as **APPENDIX B**.

Your Petitioner, Takeda Pharmaceutical Company, Limited, hereby disclaims the terminal part of the term of any patent granted on the above identified patent application which would extend beyond the full statutory term, as shortened by any terminal disclaimer, of U.S. Patent 6,677,363, and hereby agrees that any patent so granted on the above identified patent application shall be enforceable only for and during such period that the legal title to U.S. Patent 6,677,363 shall be the same as the legal title to any patent granted on the above identified patent application, this agreement to run with any patent granted on the above identified patent application and to be binding upon the grantee, its successors or assigns.

In making the above disclaimer, Petitioner does not disclaim any terminal part of any patent granted on the above identified patent application, prior to the full statutory term of U.S. Patent 6,677,363 as defined in 35 U.S.C. §§ 154-156 and 173, in the event that U.S. Patent 6,677,363 expires for failure to pay a maintenance fee, is held unenforceable or is found invalid in a final judgment by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR § 1.321(a), has all claims canceled by a reexamination certificate or as a result of an interference proceeding, or is otherwise not deemed to provide the rights conveyed by 35 USC § 154, prior to the full statutory term of U.S. Patent 6,677,363 as defined in 35 USC §§ 154-156 and 173, except for the separation of legal title stated above. Further, Petitioner does not disclaim any terminal part of a patent granted on the above identified patent application that would extend beyond the present termination of U.S. Patent 6,677,363, in the event that such present term is extended by virtue of compliance with the conditions for term extension of any present or future patent term extension provisions of the patent law, including but not limited to 35 U.S.C. §§ 155, 155A or 156, and without waiving Petitioner's right to extend the term of a patent granted on the above identified patent application to the extent provided by law.

The undersigned, being the Attorney of Record for the above identified patent application, and duly authorized to act on behalf of Petitioner, certifies that he has reviewed the Patent Assignment Abstracts of Titles from the USPTO website, attached as APPENDICES A and B, and to the best of his knowledge and belief, legal title to the above identified patent application and U.S. Patent 6,677,363 rests with Petitioners, Takeda Pharmaceutical Company, Limited. The undersigned declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the above-identified application or any patent issuing therefrom.

Respectfully submitted,

Date

FOLEY & LARDNER LLP

Customer Number: 22428

Telephone:

(202) 672-5569

ay. 15, 2007

Facsimile:

(202) 672-5399

Stephen B. Maebius Attorney for Applicants

Registration No. 35,264

The Commissioner is hereby authorized to charge any deficiency or credit any over-payment to Deposit Account No. 19-0741

APPENDIX A

10/717,738

AGENT FOR IMPROVING ACIDOSIS

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Patent Assignment Abstract of Title

Total Assignments: 1

Application #: 10717738

Filing Dt: 11/20/2003

Patent #: NONE

Issue Dt:

PCT #: NONE

Publication #: US20040106649

Pub Dt: 06/03/2004

Inventors: Hiroyuki Odaka, Masami Suzuki

Title: AGENT FOR IMPROVING ACIDOSIS

Assignment: 1

Reel/Frame: 018917 / 0406

Received: 02/13/2007

Recorded: 06/02/2005

Mailed: 02/22/2007

Pages: 4

Conveyance: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

Assignor: TAKEDA CHEMICAL INDUSTRIES, LTD.

Exec Dt: 10/13/2004

Assignee: TAKEDA PHARMACEUTICAL COMPANY LIMITED

1-1, DOSHOMACHI 4-CHOME, CHUO-KU INTELLECTUAL PROPERTY DEPARTMENT

OSAKA, JAPAN 541-0045

Correspondent: MARK CHAO, PH.D., JD

INTELLECTUAL PROPERTY DEPARTMENT

TAKEDA PHARMACEUTICALS NORTH AMERICA, INC

475 HALF DAY ROAD LINCOLNSHIRE, IL 60068

Search Results as of: 08/13/2007 15:21:16 PM

Assignment information on the assignment database reflects assignment documents that have been actually recorded. If the assignment for a patent was not recorded, the name of the assignee on the patent application publication or patent may be

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APPENDIX B

09/937,447

AGENT FOR IMPROVING KETOSIS

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2007::15:10:36

Patent Assignment Abstract of Title

Total Assignments: 2

Application #: 09937447

Filing Dt: 09/26/2001

Patent #: 6677363

Issue Dt: 01/13/2004

PCT #: NONE

Publication #: NONE

Pub Dt:

Inventors: Hiroyuki Odaka, Masami Suzuki

Title: AGENT FOR IMPROVING KETOSIS

Assignment: 1

Reel/Frame: 012337 / 0093

Received: 01/25/2002

Recorded: 09/26/2001

Mailed: 01/28/2002

Pages: 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: ODAKA, HIROYUKI

Exec Dt: 07/30/2001 Exec Dt: 07/30/2001

SUZUKI, MASAMI

Assignee: TAKEDA CHEMICAL INDUSTRIES LTD.

INTELLECTUAL PROPERTY DEPARTMENT 1-1, DOSHOMACHI 4-CHOME CHUO-KU

OSAKA, JAPAN 540-8

Correspondent: TAKEDA PHARMACEUTICALS NORTH AMERICA INC

MARK CHAO, PHD, JD

INTELLECTUAL PROPERTY DEPARTMENT

SUITE 500

LINCOLNSHIRE, ILLINOIS 60077

Assignment: 2

Reel/Frame: 015612 / 0101

Received: 01/19/2005

Recorded: 01/19/2005

Mailed: 01/27/2005

Exec Dt: 06/29/2004

Pages: 13

Conveyance: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

Assignor: TAKEDA CHEMICAL INDUSTRIES, LTD.

Assignee: TAKEDA PHARMACEUTICAL COMPANY, LIMITED

1-1, DOSHOMACHI 4-CHOME CHUO-KU, OSAKA, JAPAN

Correspondent: DAVID J. CUSHING

2100 PENNSYLVANIA AVENUE, N.W.

SUITE 800

WASHINGTON, DC 20037

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